



ff 11  
P. Allen  
10/17/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: R.B. Darling et al. Attorney Docket No.: UWOTL116278  
Application No.: 09/744,360 Group Art Unit: 3653  
Filed: January 22, 2001 Examiner: D.K. Schlak  
Title: CHARGED PARTICLE BEAM DETECTION SYSTEM

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Seattle, Washington 98101

October 1, 2003

TO THE COMMISSIONER FOR PATENTS:

In response to the election of species requirement set forth in Paper No. 10 dated September 4, 2003, applicants hereby elect Species I, drawn to a linear array. Applicants believe that Claims 59-75, 77-84, and 86-88 read on the elected invention.

Applicants believe that Claims 59-88 are in condition for allowance. If any issues remain that may be expeditiously addressed in a telephone interview, the Examiner is encouraged to telephone applicant's attorney at 206.695.1755.

Respectfully submitted,

CHRISTENSEN O'CONNOR  
JOHNSON KINDNESS<sup>PLLC</sup>

George E. Renzoni, Ph.D.  
Registration No. 37,919  
Direct Dial No. 206.695.1755

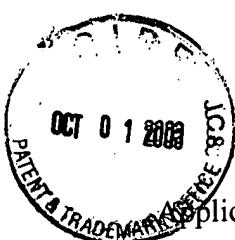
**RECEIVED**

OCT 07 2003

**GROUP 3600**

GER:md

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100



16-02-03

3653

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: R.B. Darling et al. Attorney Docket No.: UWOTL116278  
Application No.: 09/744,360 Group Art Unit: 3653  
Filed: January 22, 2001 Examiner: D.K. Schlak  
Title: CHARGED PARTICLE BEAM DETECTION SYSTEM

RESPONSE TRANSMITTAL LETTER

Seattle, Washington 98101

October 1, 2003

TO THE COMMISSIONER FOR PATENTS:

A. Response Transmittal

Transmitted herewith is a response in the above-identified application. No additional claim fee is required, as shown below.

COMPUTATION OF FEE FOR CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	30	-	88	= 0 x 9	= 0
Independent Claims	3	-	6	= 0 x 42	= 0
TOTAL					\$0

B. Additional Fee Charges or Credit for Overpayment

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request

**RECEIVED**

OCT 07 2003

**GROUP 3600**

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100

for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application.

Respectfully submitted,

CHRISTENSEN O'CONNOR  
JOHNSON KINDNESS<sup>PLLC</sup>



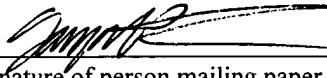
George E. Renzoni, Ph.D.  
Registration No. 37,919  
Direct Dial No. 206.695.1755

#### EXPRESS MAIL CERTIFICATE

Express Mail No.: EV 315 829 035 US  
Date of Deposit: October 1, 2003

I hereby certify that this document and the enclosures listed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sarunya Hongskula  
(Typed or printed name of person mailing paper or fee)

  
(Signature of person mailing paper or fee)

GER:md

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100